Amendments to the Claims:

1-27. (canceled)

amino acid sequence identity to:

- 28. (currently amended) An isolated polypeptide having at least 80% amino acid sequence identity to:
- (a) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide; or
- [[(e)]] (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203224; wherein said polypeptide induces chondrocyte proliferation.
- 29. (currently amended) The isolated polypeptide of Claim 28 having at least 85%
- (a) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEO ID NO:148);
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide; or

- [[(e)]] (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203224; wherein said polypeptide induces chondrocyte proliferation.
- 30. (currently amended) The isolated polypeptide of Claim 28 having at least 90% amino acid sequence identity to:
- (a) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEO ID NO:148), lacking its associated signal peptide;
- (c)—the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide; or
- [[(e)]] (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203224; wherein said polypeptide induces chondrocyte proliferation.
- 31. (currently amended) The isolated polypeptide of Claim 28 having at least 95% amino acid sequence identity to:
- (a) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEO ID NO:148);
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide; or

- [[(e)]] (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203224; wherein said polypeptide induces chondrocyte proliferation.
- 32. (currently amended) The isolated polypeptide of Claim 28 having at least 99% amino acid sequence identity to:
- (a) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEO ID NO:148), lacking its associated signal peptide;
- (c)—the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide; or
- [[(e)]] (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203224; wherein said polypeptide induces chondrocyte proliferation.
 - 33. (currently amended) An isolated polypeptide comprising:
- (a) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEO ID NO:148), lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide; or

- [[(e)]] (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203224.
- 34. (currently amended) The isolated polypeptide of Claim 33 comprising the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148).
- 35. (currently amended) The isolated polypeptide of Claim 33 comprising the amino acid sequence of the polypeptide of SEQ ID NO:148 shown in Figure 92 (SEQ ID NO:148), lacking its associated signal peptide.
 - 36. (canceled)
 - 37. (canceled)
- 38. (previously presented) The isolated polypeptide of Claim 33 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203224.
- 39. (previously presented) A chimeric polypeptide comprising a polypeptide according to Claim 28 fused to a heterologous polypeptide.
- 40. (previously presented) The chimeric polypeptide of Claim 39, wherein said heterologous polypeptide is an epitope tag or an Fc region of an immunoglobulin.